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PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**600.00**

## Complete if Known

Application Number **09/893,421**  
Filing Date **June 29, 2001**  
First Named Inventor **Juha SALO et al**  
Examiner Name **Michael R. Shannon**  
Art Unit **2614**  
Attorney Docket No. **0171.40302X00**

## METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money ☐ Other ☐ None  
Order

☒ Deposit Account:

Deposit Account Number **01-2135**  
Deposit Account Name **Antonelli, Terry, Stout & Kraus, LLP**

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application.

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
1001	2001	790	395	Utility filing fee	
1002	2002	350	175	Design filing fee	
1003	2003	550	275	Plant filing fee	
1004	2004	790	395	Reissue filing fee	
1005	2005	160	80	Provisional filing fee	

SUBTOTAL (1)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
56	- 44 = 12	x 50	= 600.00
Indep. Claims	4 - 4 = 0	x 200	= 00.00

Multiple Dependent

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description
1202	2202	18	9	Claims in excess of 20
1201	2201	88	44	Independent claims in excess of 3
1203	2203	300	150	Multiple dependent claim, if not paid
1204	2204	88	44	** Reissue independent claims over original patent
1205	2205	18	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ **600.00**

\*\*or number previously paid, if greater; For Reissues, see above.

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
1051	2051	130	65	Surcharge - late filing fee or oath	
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet	
1053	1053	130	130	Non-English specification	
1812	1812	2,520	2,520	For filing a request for ex parte reexamination	
1804	1804	920*	920*	Requesting publication of SIR prior to Examination action	
1805	1805	1,840*	1,840*	Requesting publication of SIR after Examiner action	
1251	2251	120	60	Extension for reply within first month	
1252	2252	450	225	Extension for reply within second month	
1253	2253	1,020	510	Extension for reply within third month	
1254	2254	1,590	795	Extension for reply within fourth month	
1255	2255	2,160	1,080	Extension for reply within fifth month	
1401	2401	500	165	Notice of Appeal	
1402	2402	330	165	Filing a brief in support of an appeal	
1403	2403	290	145	Request for oral hearing	
1451	1451	1,510	1,510	Petition to institute a public use proceeding	
1452	2452	110	55	Petition to revive - unavoidable	
1453	2453	1,370	685	Petition to revive - unintentional	
1501	2501	1,370	685	Utility issue fee (or reissue)	
1502	2502	490	245	Design issue fee	
1503	2503	660	330	Plant issue fee	
1460	1460	130	130	Petitions to the Commissioner	
1807	1807	50	50	Processing fee under 37 CFR 1.17(q)	
1806	1806	180	180	Submission of Information Disclosure Stmt	
8021	8021	40	40	Recording each patent assignment per property (times number of properties)	
1809	2809	790	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	790	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	2801	770	385	Request for Continued Examination (RCE)	
1802	1802	900	900	Request for expedited examination of a design application.	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

00.00

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	<b>DONALD E. STOUT</b>	Registration No. (Attorney/Agent)	<b>26,422</b>	Telephone	<b>(703) 312-6600</b>
Signature		Date	<b>09/16/2005</b>		

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0171.40302X00  
NC 28206 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Juha SALO et al  
Serial No.: 09/893,421  
Filed: June 29, 2001  
For: IMPROVEMENTS IN AND RELATING TO  
A BROADCAST NETWORK  
Art Unit: 2614  
Examiner: Michael R. Shannon

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 16, 2005

Sir:

This is in response to the first Office Action of June 16, 2004. Please amend the above-identified application as listed below and as set forth on the following pages:

Amendments to the Specification and Abstract

Amendments to the Claims

Amendments to the Drawings describing changes to the drawings shown in the Appendix

Remarks are included following the amendments

An Appendix including amended drawings figures is attached following the Remarks.

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